6/16/03 41

(to be used for all co	FORM orrespondence after initial filing)	Filing Date First Named Inventor Art Unit Examiner Name	nt and Trademark Office; U.S. DEPARTMENT OF COMMERCE. 100 of information unless it displays a valid OMB control number. 109/971,881 October 5, 2001 Stanford R. Ovshinsk 1771 Hai Vo
Total Number of Pag	es in This Submission 22	Attorney Docket Number	hat apply) After Allowance Communication
Amendment After Affici Extension of Express Ab Information Certified Co Document Response Incomplete	Attached //Reply Final lavits/declaration(s) If Time Request andonment Request Disclosure Statement opy of Priority s) to Missing Parts/ Application sponse to Missing Parts der 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) marks sed Declaration is under 37 CFI	Appeal Communication to Board of Appeals and Interferences Appeal Communication (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Receipt Postcard Cert. of Mailing by Express Mail
•		(E OF ATT LIOTHEY)	
Firm or Individual Signature Date	JC 2-12-2-1 June 13, 2003		
		TIFICATE OF TRANSMIS	SSION/MAILING
I hereby certify that		nile transmitted to the USPTO or deponer for Patents, Washington, DC 20	esited with the United States Postal Service The

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete on the user on the USPTO. Time will vary depending upon the individual case. Any comments on the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Trademark Office, U.S. Department of Commerce, Washington, DC 20231.

Non-Provisional Patent Reference: 2075 Stanford R. Ovshinsky, Boil Pashmakov, David V. Tsu PECENTAL JUNIAN TO 170003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Applicant:

Serial Number:

Filing Date:

Examiner/Group Art Unit:

H. Vo/1771

Title:

SEMICONDUCTOR WITH COORDINATIVELY IRREGULAR STRUCTURES

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Mail Stop Non-Fee Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is the following:

- 1. A Transmittal Form (PTO/SB/21)
- 2. An Amendment (17 pages)
- 3. A Declaration under 37 CFR 1.132 (3 pages)

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 13, 2003 using Express Mail Label Number: ER123850184US.

> Kevin L. Bray Reg. No. 47,439

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Date:

13 June 2003

Energy Conversion Devices, Inc.

2956 Waterview

Rochester Hills, MI 48309 Phone: (248) 293-0440 (x6276) Our Ref.: 2075

Non-Provisional Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant: Stanford R. Ovshinsky, Boil Pashmakov, David V. Tsu

Serial Number: 09/971,881

Filing Date:

October 5, 2001

Examiner/Group Art Unit: Vo/1771

Title:

SEMICONDUCTOR WITH COORDINATIVELY IRREGULAR

STRUCTURES

<u>AMENDMENT</u>

Mail Stop Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is a response to the Office Action dated March 27, 2003 to which a reply is due on or before June 27, 2003, with no request for an extension of time. The accompanying amendment is prepared according to the proposed revision of 37 CFR 1.121 currently under consideration by the Office (OG Notice Vol. 1267, No. 4, 2-25-03).

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 37 CFR 1.17 which may be required during the entire pendency of this application to Deposit Account No. 05-1068.